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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,296	08/31/2006	Akio Enomoto	129280	9195
27049 OLIFF & BERI	7590 06/03/201 RIDGE, PLC	EXAMINER		
P.O. BOX 320850			RIVERA, JOSHEL	
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			1791	
			NOTIFICATION DATE	DELIVERY MODE
			06/03/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction27049@oliff.com jarmstrong@oliff.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/591,296	ENOMOTO ET AL.
Examiner	Art Unit
JOSHEL RIVERA	1791

Continuation Sheet (PTOL-303)	Application No.
The MAILING DATE of this communication appears on the cover	er sheet with the correspondence address
THE REPLY FILED 17 May 2010 FAILS TO PLACE THIS APPLICATION IN CO	ONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same day as application, applicant must timely file one of the following replies: (1) an ar application in condition for allowance; (2) a Notice of Appeal (with appeal for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reperiods:	s filing a Notice of Appeal. To avoid abandonment of this mendment, affidavit, or other evidence, which places the fee) in compliance with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailing date of the final reb) The period for reply expires on: (1) the mailing date of this Advisory Action, or no event, however, will the statutory period for reply expire later than SIX MON Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK	(2) the date set forth in the final rejection, whichever is later. In ITHS from the mailing date of the final rejection.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petitic have been filed is the date for purposes of determining the period of extension and the counder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory set forth in (b) above, if checked. Any reply received by the Office later than three months may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on under 37 CFR 1.136(a) and the appropriate extension fee rresponding amount of the fee. The appropriate extension fee period for reply originally set in the final Office action; or (2) as
2. The Notice of Appeal was filed on A brief in compliance with 37 CI filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 Notice of Appeal has been filed, any reply must be filed within the time per AMENDMENTS	CFR 41.37(e)), to avoid dismissal of the appeal. Since
3. The proposed amendment(s) filed after a final rejection, but prior to the data (a) They raise new issues that would require further consideration and/o (b) They raise the issue of new matter (see NOTE below);	or search (see NOTE below);
(c) They are not deemed to place the application in better form for appears appears; and/or	
(d) They present additional claims without canceling a corresponding nu NOTE: (See 37 CFR 1.116 and 41.33(a)).	umber of finally rejected claims.
4. The amendments are not in compliance with 37 CFR 1.121. See attached	Notice of Non-Compliant Amendment (PTOL-324)
5. Applicant's reply has overcome the following rejection(s):	Troube of their compliant, anonament (1 102 021).
6. Newly proposed or amended claim(s) would be allowable if submit non-allowable claim(s).	ted in a separate, timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) will not be en how the new or amended claims would be rejected is provided below or an The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1.4-9 and 11. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the because applicant failed to provide a showing of good and sufficient reaso was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Appel entered because the affidavit or other evidence failed to overcome all rejections showing a good and sufficient reasons why it is necessary and was not early the sufficient reasons.	ctions under appeal and/or appellant fails to provide a rlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of REQUEST FOR RECONSIDERATION/OTHER	the claims after entry is below or attached.
11. The request for reconsideration has been considered but does NOT place Applicant's arguments are not persuasive. In response to applicant's arguments are	
based upon improper hindsight reasoning, it must be recognized that any reconstruction based upon hindsight reasoning. But so long as it takes in ordinary skill at the time the claimed invention was made, and does not in	to account only knowledge which was within the level of
disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F. discloses that the laser pierces the laminate on the honeycomb structure	.2d 1392, 170 USPQ 209 (CCPA 1971). Fukuta explicitly
image processing method (column 3 lines 48 - 56) which would indicate to capable of programming and one can include in the calculations and pro-	to one of ordinary skills in the art that the machine is
structure. Additionally, being that the claims are directed to an apparatus may be recited either structurally or functionally, claims directed to an ap	and not to a method, while features of an apparatus
of structure rather than function. In re Schreiber, 128 F.3d 1473, 1477-78	3, 44 USPQ2d 1429, 1431-32 (Fed. Cir. 1997) (The
absence of a disclosure in a prior art reference relating to function did no apparatus because the limitations at issue were found to be inherent in the	
F.2d 210, 212-13, 169 USPQ 226, 228-29 (CCPA 1971); In re Danly, 26: "[A]pparatus claims cover what a device is, not what a device does." Hey	3 F.2d 844, 847, 120 USPQ 528, 531 (CCPA 1959).
1464, 1469, 15 USPQ2d 1525, 1528 (Fed. Cir. 1990) (emphasis in origin	

peripheries of the honeycomb structure, which, for apparatus claims, is sufficient since apparatus claims are distinguished by structure not function. The same argument applies for Onodera. Onodera explicitly teaches a laser head with a movable mirror that reflects the image of the surface of the work to the camera and is fixed at the optical axis of the laser beam (Abstract). If the mirror reflects the image of the surface of the work then is capable of reflecting the light reflected from the surface of the tape

Continuation Sheet (PTOL-303)

/KAT WYROZEBSKI/ Supervisory Patent Examiner, Art Unit 1791 /J. R./ Examiner, Art Unit 1791

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

TOL-303 (Rev. 08-06) Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20100526

Application No.